

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS

1949 Industrial Park Road, Room 140

Conway, South Carolina 29526

and

The S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT

1362 McMillan Avenue, Suite 400

Charleston, South Carolina 29405

REGULATORY DIVISION

Refer to: P/N # 2000-11933-3IH - **P(08)**

19 SEPTEMBER 2008

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 *et.seq.*) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

DEBORDIEU COLONY COMMUNITY ASSOCIATION, INC.

c/o H. WAYNE BEAM

P.O. BOX 11863

COLUMBIA, SOUTH CAROLINA 29211-1863

for a permit to dredge in the

DEBORDIEU CHANNEL

located southeast of Luvan Boulevard within the Debordieu Colony Community, east of U.S. Highway 17, Georgetown County, South Carolina (Latitude: 33.36806°N; -79.16256°W).

In order to give all interested parties an opportunity to express their views

N O T I C E

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 20 OCTOBER 2008

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of maintenance dredging the Debordieu Canal. In detail, the work consists of dredging approximately 20,500 cubic yards of material from approximately 7.4 acres of the canal to a depth of 3.5' below MLW to restore adequate depths for navigation. All dredging will be confined to the dredge footprint depicted on drawings 4-14 of 16. No dredging will be performed in adjacent finger canals. Dredging will be performed by hydraulic dredge. All dredged material will be pumped to the existing upland disposal basin owned by Debordieu Colony Community Association depicted on drawings 14-16 of 16. Supernatant from the spoil material in the basin will decant through an existing ditch to Debordieu Creek. The purpose of this proposed project is to provide recreational boating access to navigable waters for the residents of the Debordieu Colony Community.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
1949 Industrial Park Road, Room 140
Conway, South Carolina 29526**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact (10.9) acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

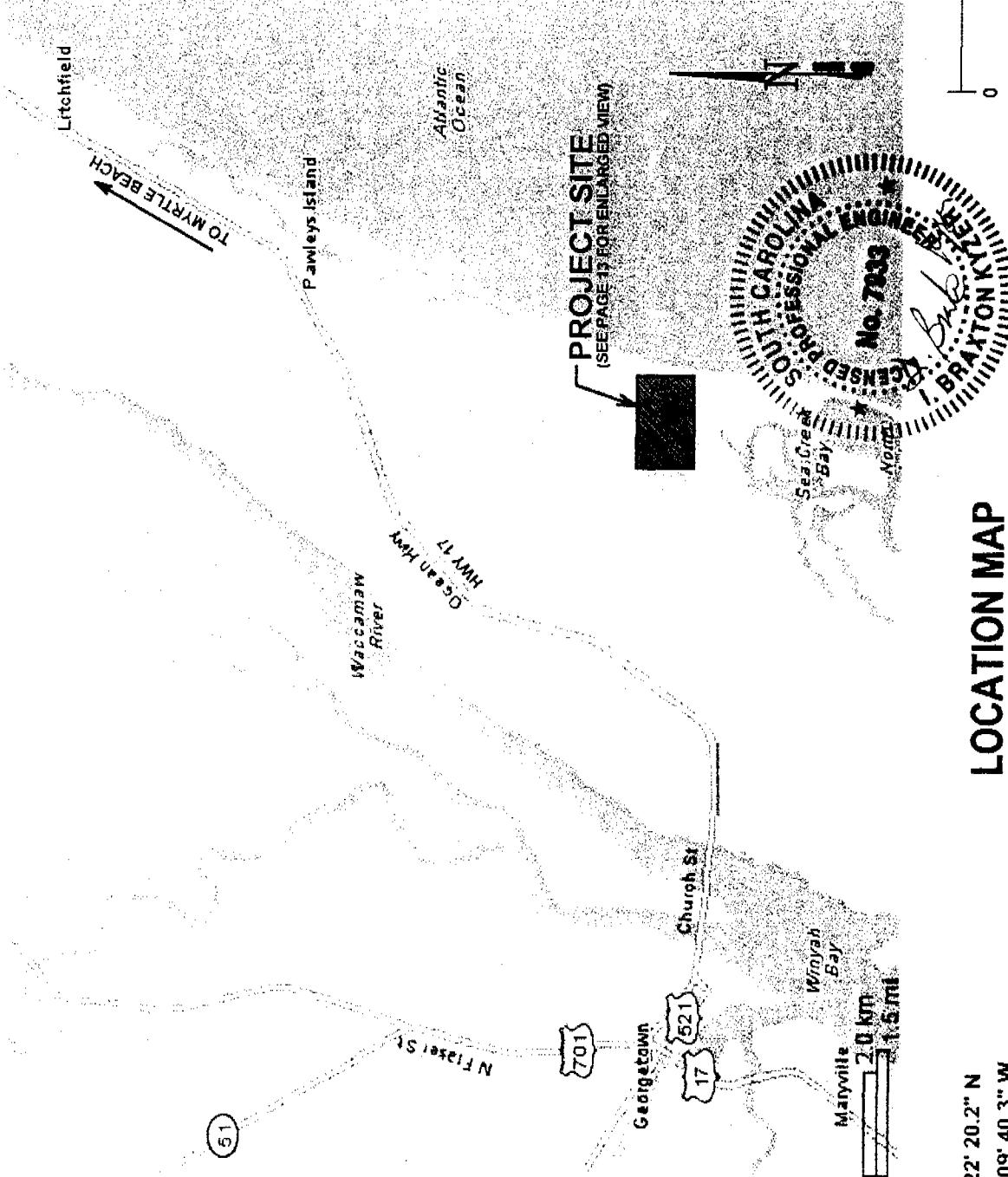
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact Rob Huff at 843-365-1726.

Jamie Trumbull
SDHEZ-OCRM
Project manager
843-953-0218



LOCATION MAP

SAC 2000-11933-3TH

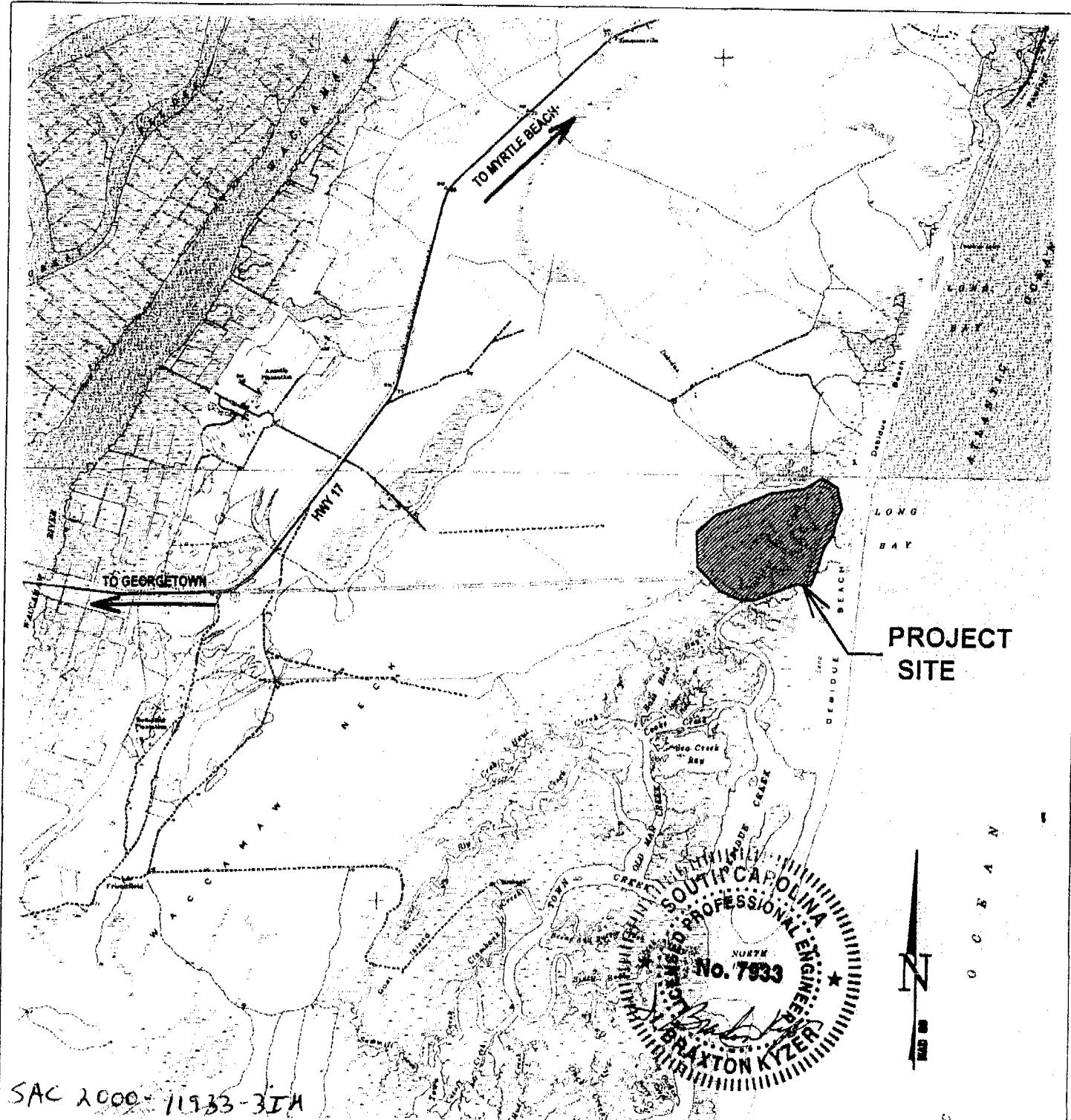
LATITUDE: 33° 22' 20.2" N
LONGITUDE: -79° 09' 40.3" W

PROJECT NAME: DEBORDIEU COLONY CANAL DREDGING
CITY/TOWN: DEBORDIEU COLONY **RIVER/WATER BODY:** DEBORDIEU CREEK
STATE: SC

DATE: 07/25/08

PROPOSED ACTIVITY:	MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.		
OWNER:	DEBORDIEU COLONY COMMUNITY ASSOCIATION		
AGENT:	BEAN & ASSOCIATES		
		COLUMBIA, SC 29211-1863	
		PHONE: (803) 931-0805	

PAGE: 1 OF 16 SCALE: 1" = 10,000'



SAC 2000-11933-314

FOR PERMITTING ONLY - DO NOT USE FOR CONSTRUCTION

LATITUDE: 32° 22' 20.2" N

LONGITUDE: -79° 09' 40.3" W

QUAD MAP

0 5000'
GRAPHIC SCALE 1" = 5000'

PROJECT NAME - DEBORDIEU COLONY CANAL DREDGING

CITY/TOWN - DEBORDIEU COLONY

RIVER/WATER BODY - DEBORDIEU CREEK

COUNTY - GEORGETOWN STATE - S.C.

PROPOSED ACTIVITY -

MAINTENANCE DREDGING OF THE EXISTING CANAL
TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR
RECREATIONAL PURPOSES FOR THE RESIDENTS
OF THE DEBORDIEU COLONY.

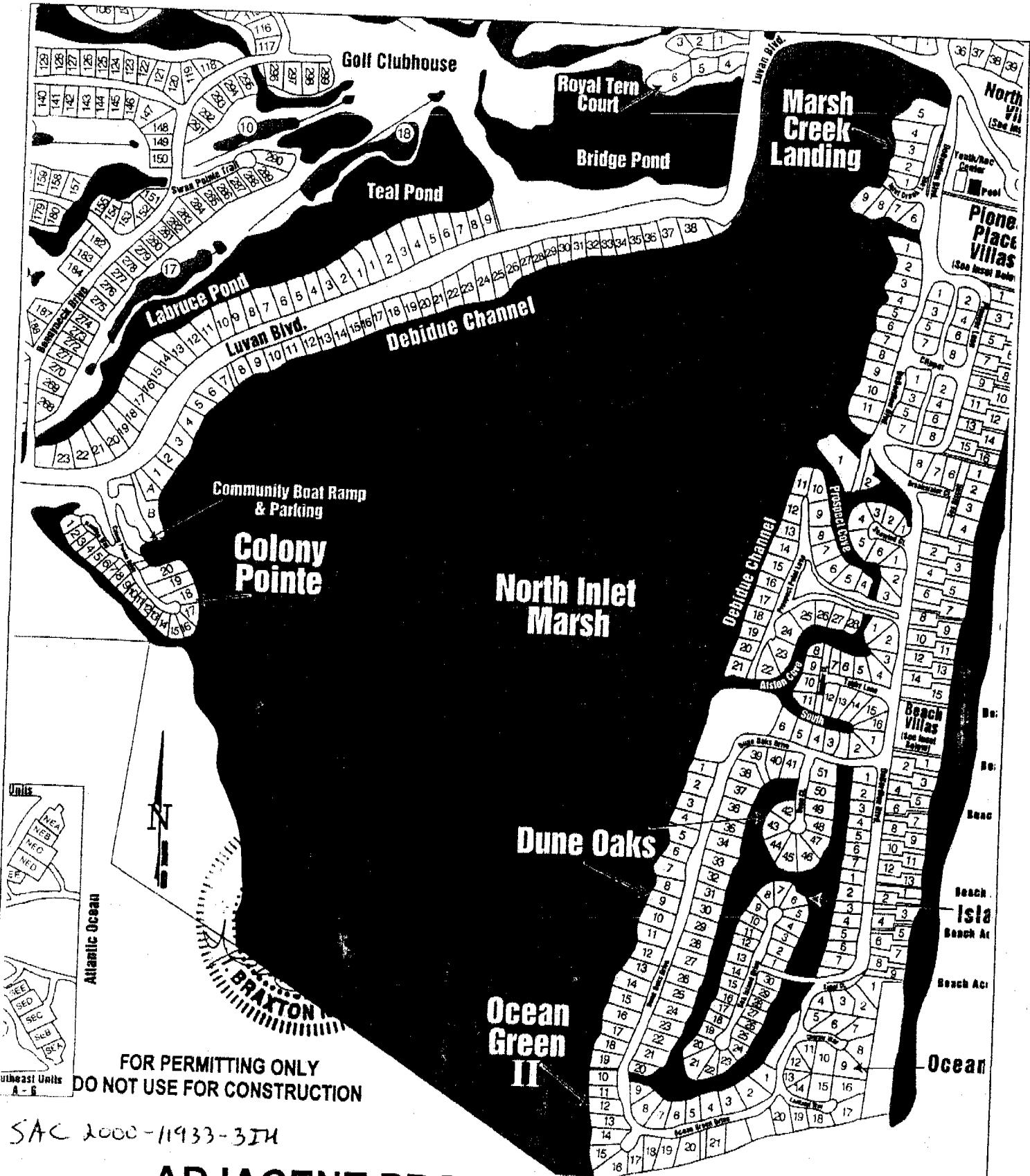
OWNER - DEBORDIEU COLONY
COMMUNITY ASSOCIATION

AGENT -
BEAM & ASSOCIATES
P.O. BOX 11863
COLUMBIA, SC 29211-1863
PHONE: (803) 931-0805

DATE - 07/25/08

PAGE - 2 OF 16

SCALE - 1" = 5,000'



FOR PERMITTING ONLY
DO NOT USE FOR CONSTRUCTION

SAC 2000-11933-3H

ADJACENT PROPERTY OWNER MAP

PROJECT NAME - DEBORDIEU COLONY CANAL DREDGING

CITY/TOWN - DEBORDIEU COLONY

RIVER/WATER BODY - DEBORDIEU CREEK

COUNTY - GEORGETOWN STATE - S.C.

PROPOSED ACTIVITY -

Maintenance dredging of the existing canal to provide access to navigable waters for recreational purposes for the residents of the Debordieu Colony.

OWNER - DEBORDIEU COLONY COMMUNITY ASSOCIATION

AGENT - BEAM & ASSOCIATES

P.O. BOX 11863

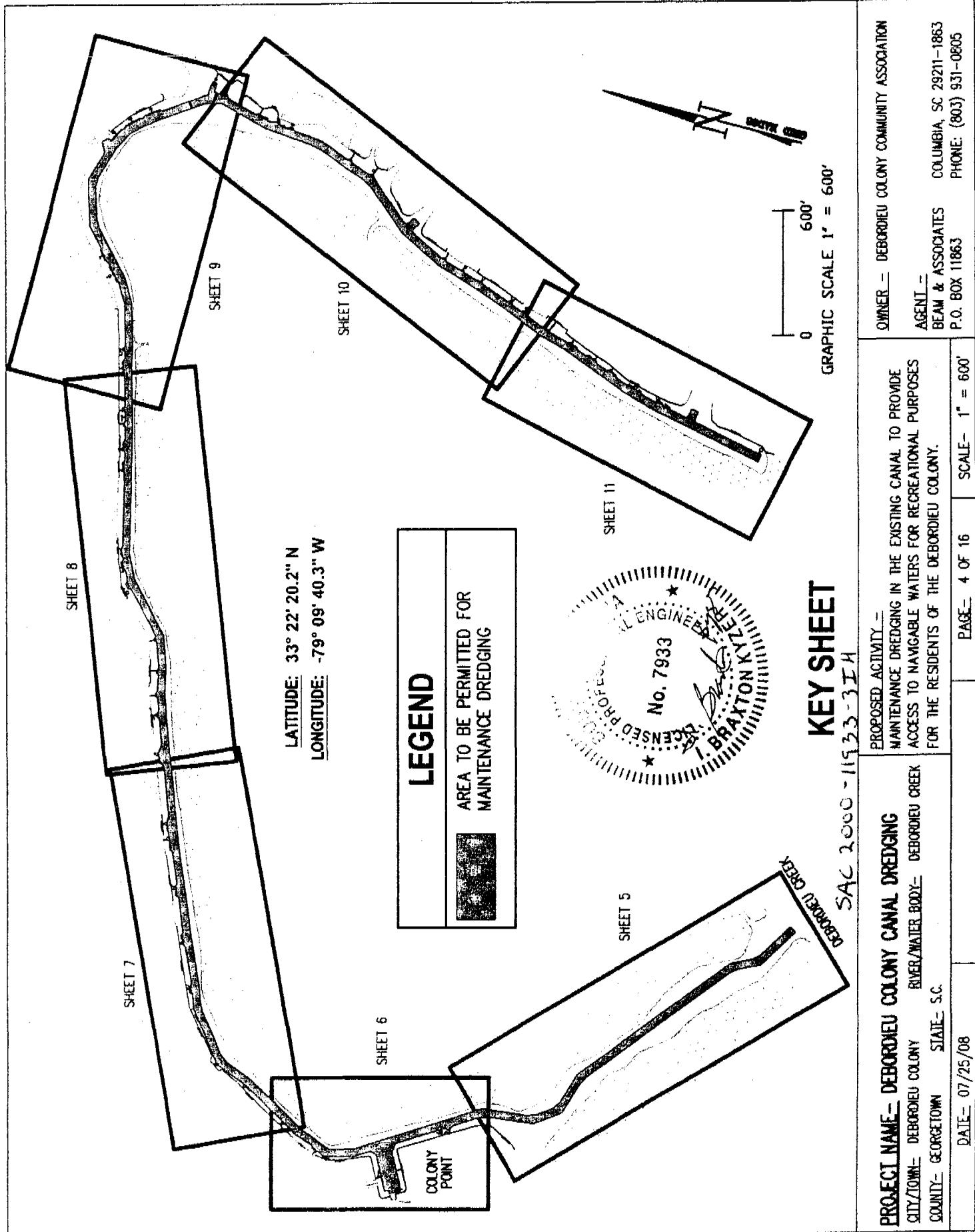
COLUMBIA, SC 29211-1863

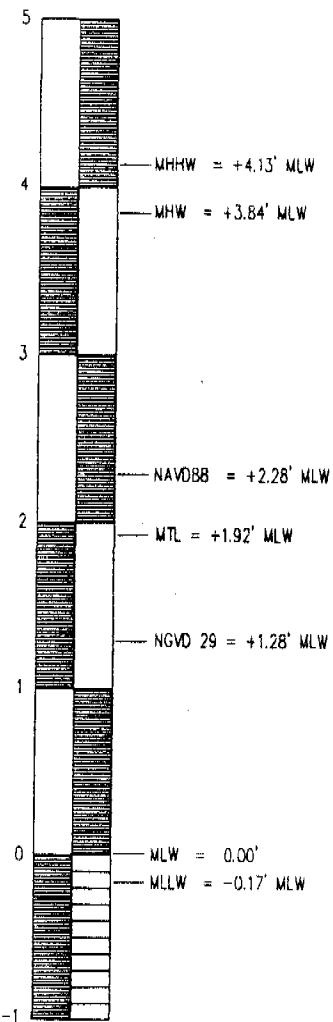
PHONE: (803) 931-0805

DATE - 07/25/08

PAGE - 3 OF 16

NOT TO SCALE



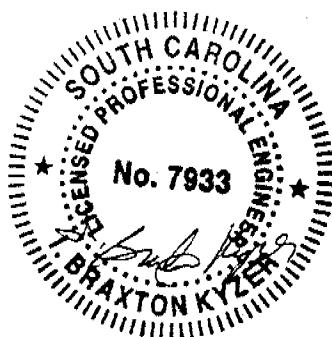


DATUM
RELATIONSHIPS

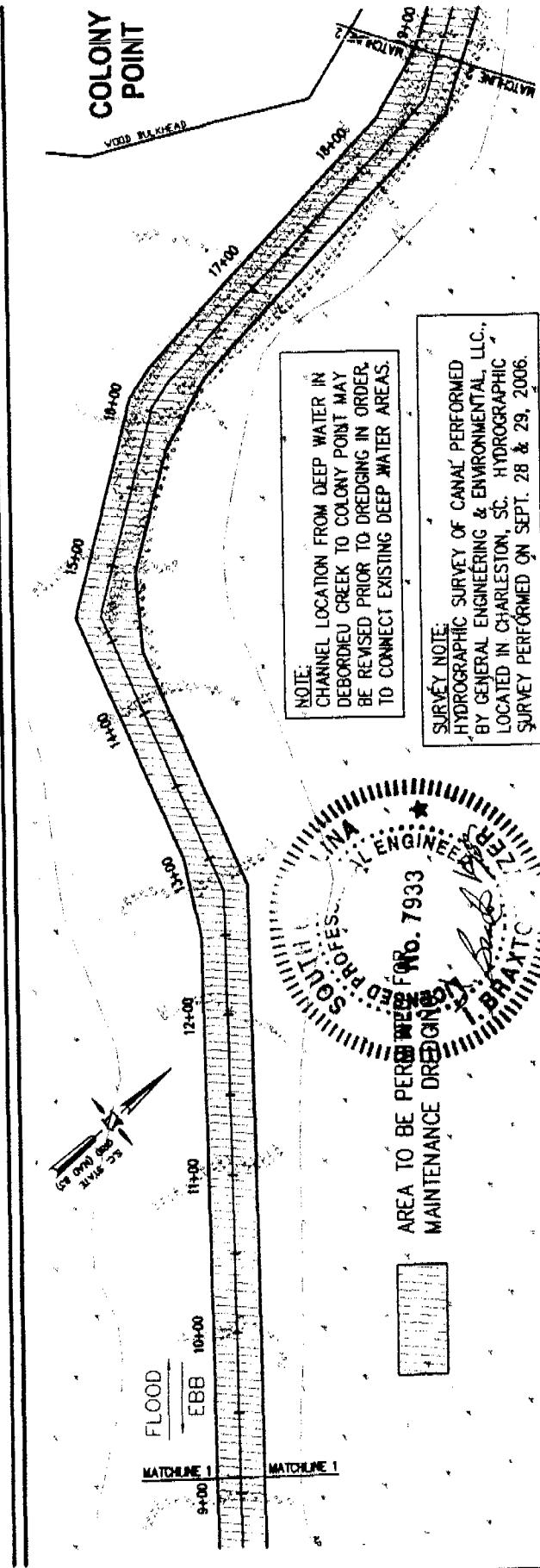
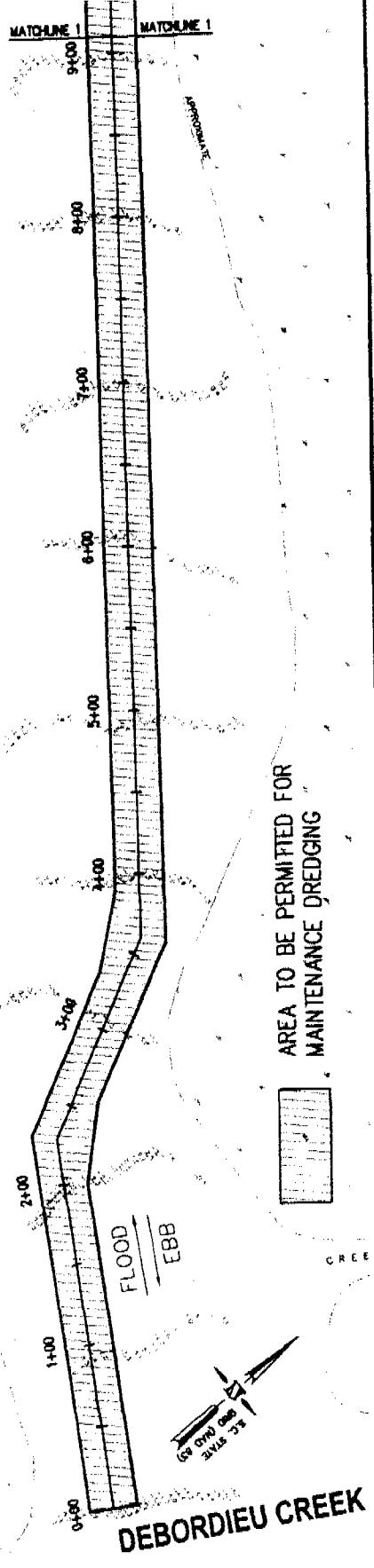
TIDE SCALE

FOR PERMITTING ONLY
DO NOT USE FOR CONSTRUCTION

SAC 2000-11933-3TH



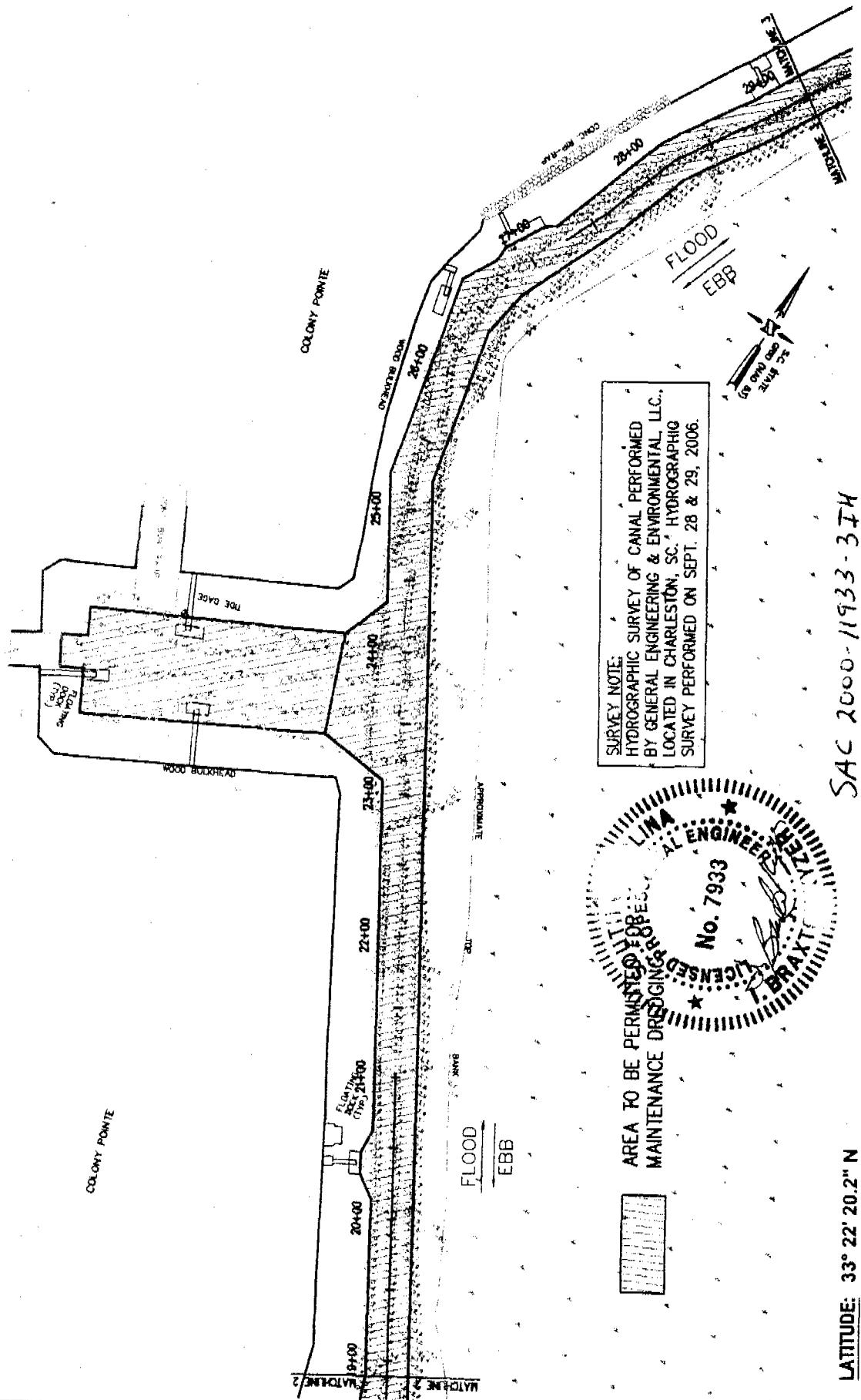
PROJECT NAME - DEBORDIEU COLONY CANAL DREDGING	PROPOSED ACTIVITY - MAINTENANCE DREDGING OF THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.	OWNER - DEBORDIEU COLONY COMMUNITY ASSOCIATION AGENT - BEAM & ASSOCIATES P.O. BOX 11863 COLUMBIA, SC 29211-1863 PHONE: (803) 931-0805
CITY/TOWN - DEBORDIEU COLONY		
RIVER/WATER BODY - DEBORDIEU CREEK		
COUNTY - GEORGETOWN STATE - S.C.		
DATE - 07/25/08	PAGE - 5 OF 16	SCALE - NO SCALE



SITE 2600-11133-314

EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

PROJECT NAME - DEBORDIEU COLONY CANAL DREDGING	PROPOSED ACTIVITY - MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROMOTE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.
CITY/TOWN - DEBORDIEU COLONY	OWNER - DEBORDIEU COLONY COMMUNITY ASSOCIATION
COUNTY - GEORGETOWN	AGENT - BEAM & ASSOCIATES
STATE - S.C.	COLUMBIA, SC 29211-1863 PHONE: (803) 931-0805
DATE - 07/25/08	PAGE - 6 OF 16 SCALE - 1" = 100'



SAC 2000-11933-374

EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

PROJECT NAME: DEBORIEU COLONY CANAL DREDGING	PROPOSED ACTIVITY: MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORIEU COLONY.
CITY/TOWN: DEBORIEU COLONY	OWNER: DEBORIEU COLONY COMMUNITY ASSOCIATION
COUNTY: GEORGETOWN	AGENT: BEAM & ASSOCIATES
STATE: S.C.	ADDRESS: P.O. BOX 11863
DATE: 07/25/08	PHONE: (803) 931-0805

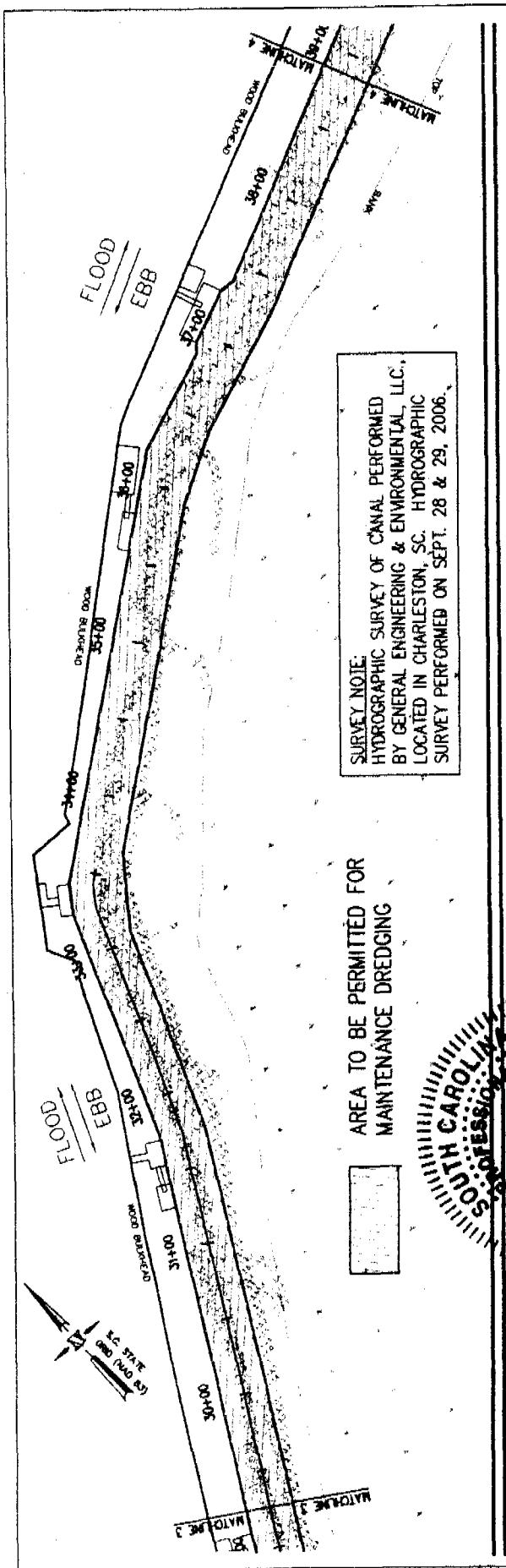
GRAPHIC SCALE 1" = 100'

OWNER: DEBORIEU COLONY COMMUNITY ASSOCIATION

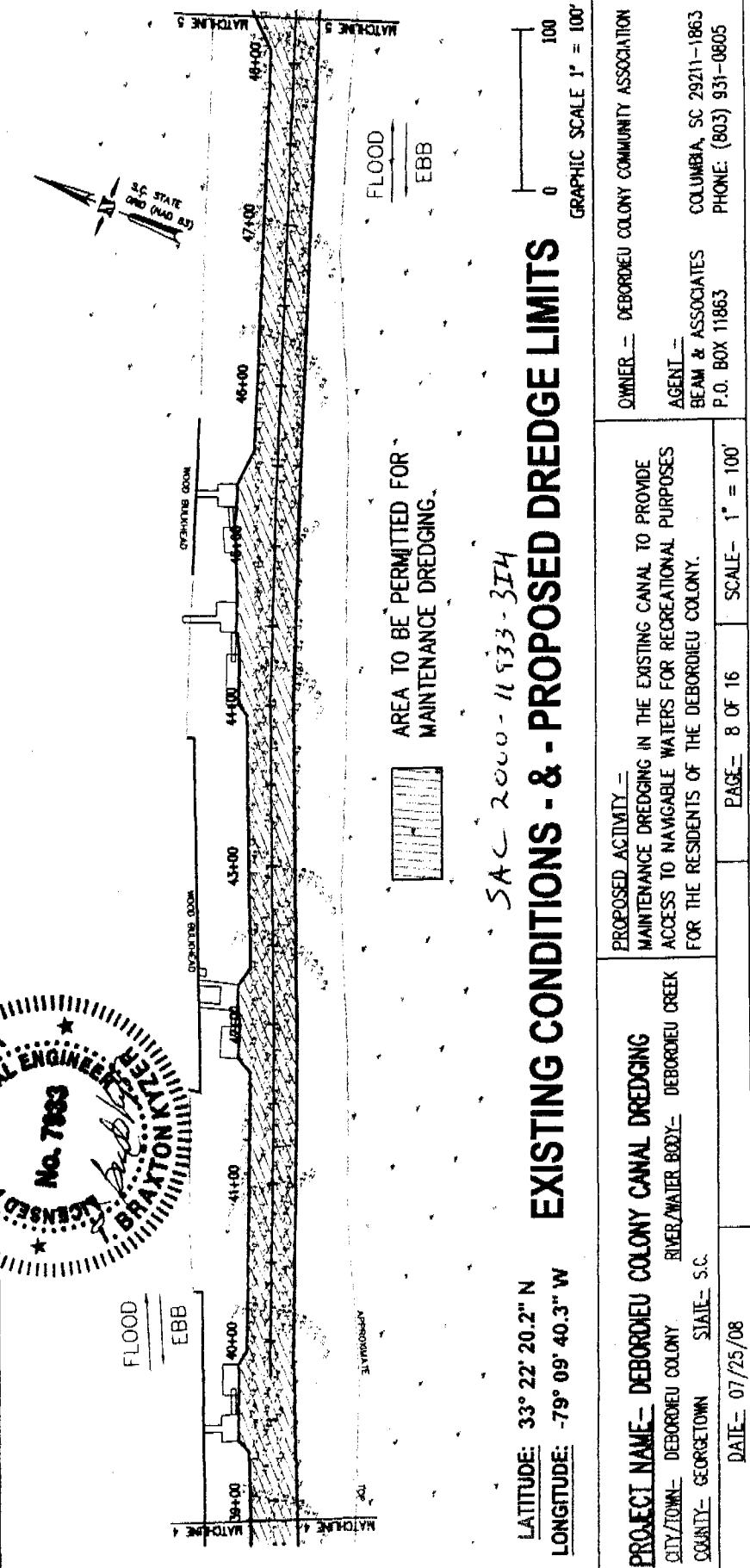
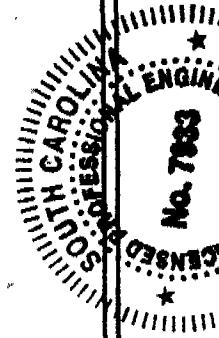
AGENT: BEAM & ASSOCIATES

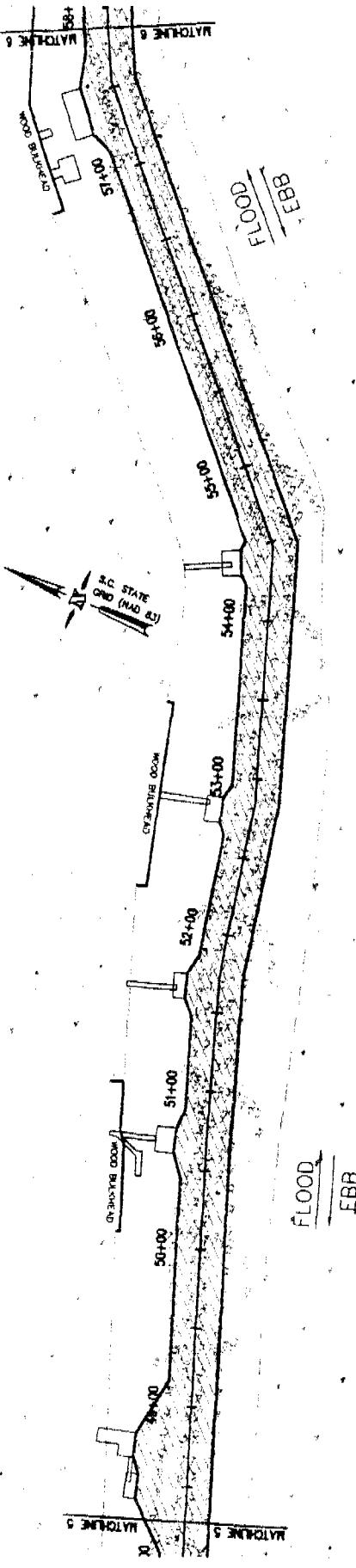
ADDRESS: COLUMBIA, SC 29211-1863

PHONE: (803) 931-0805

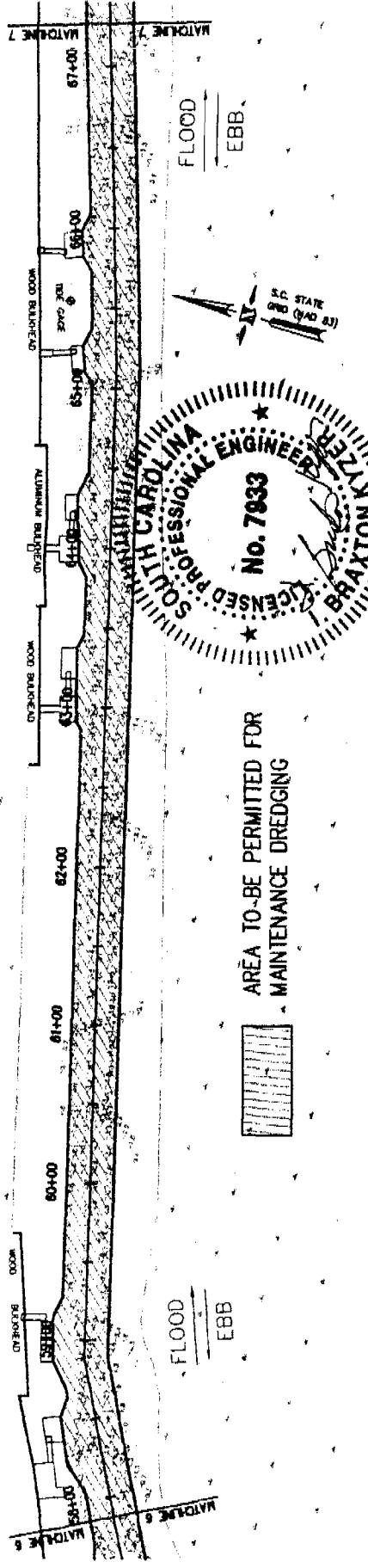


AREA TO BE PERMITTED FOR
MAINTENANCE DREDGING





AREA TO BE PERMITTED FOR
MAINTENANCE DREDGING



AREA TO BE PERMITTED FOR
MAINTENANCE DREDGING

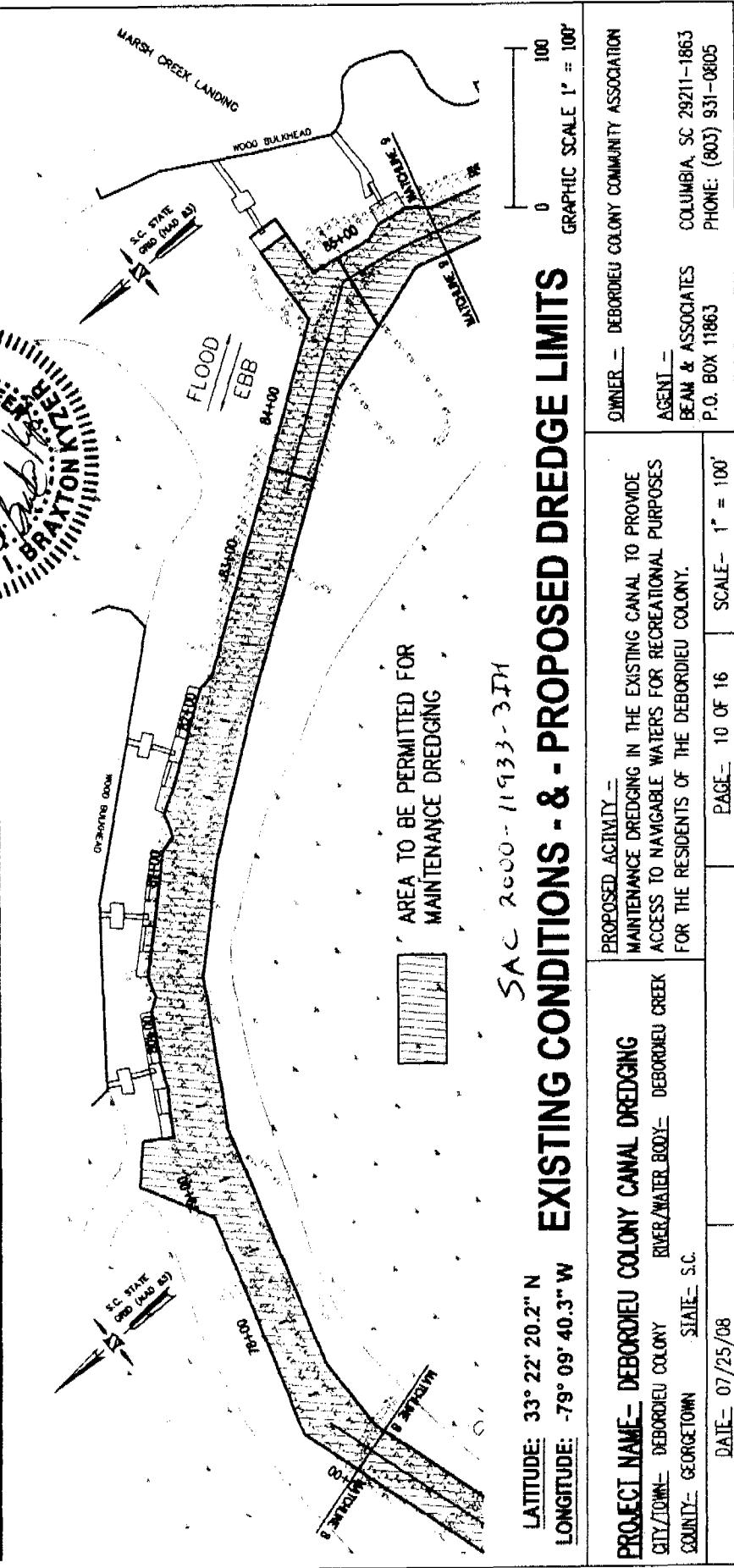
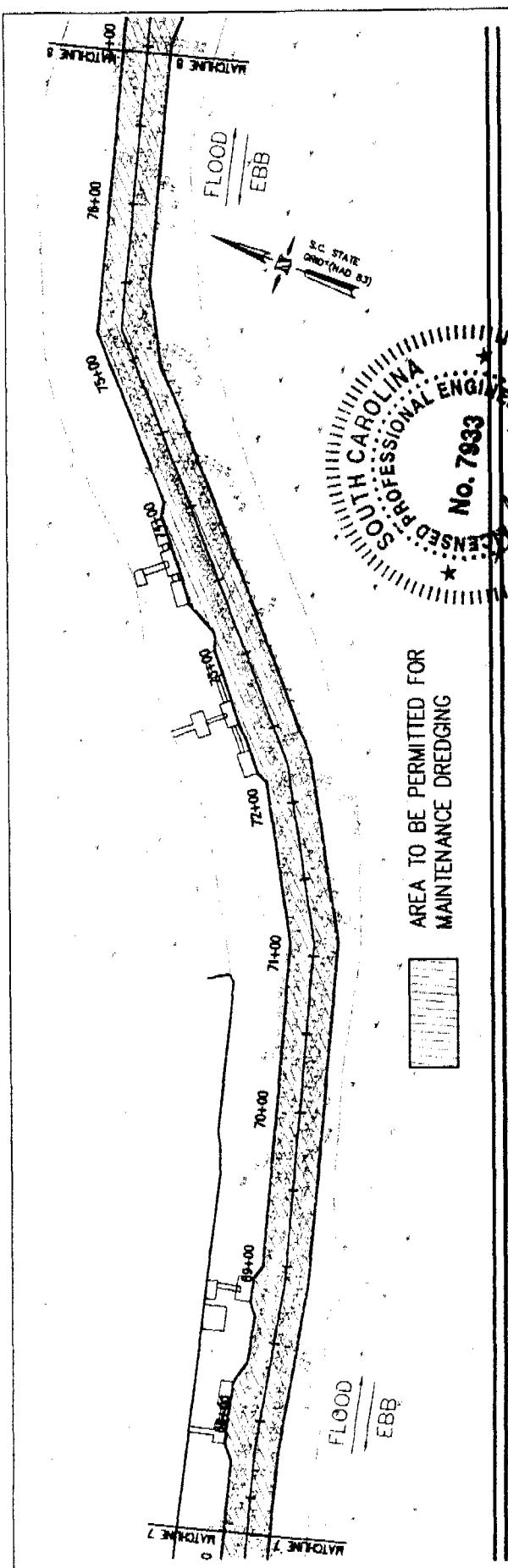
LATITUDE: 33° 22' 20.2" N
LONGITUDE: -79° 09' 40.3" W

SAC 2000-11933-3TH

EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

PROJECT NAME: DEBORDEU COLONY CANAL DREDGING
CITY/TOWN: DEBORDEU COLONY RIVER/WATER BODY: DEBORDEU CREEK
COUNTY: GEORGETOWN STATE: S.C.

<u>PROPOSED ACTIVITY:</u>	Maintenance dredging in the existing canal to promote access to navigable waters for recreational purposes for the residents of the Debordeu Colony	<u>DINER:</u> DEBORDEU COLONY COMMUNITY ASSOCIATION
<u>AGENT:</u>	BEAM & ASSOCIATES	<u>AGENT:</u> BEAM & ASSOCIATES
<u>DATE:</u> 07/25/08	PAGE: 9 OF 16	SCALE: 1" = 100'
		GRAPHIC SCALE 1" = 100'



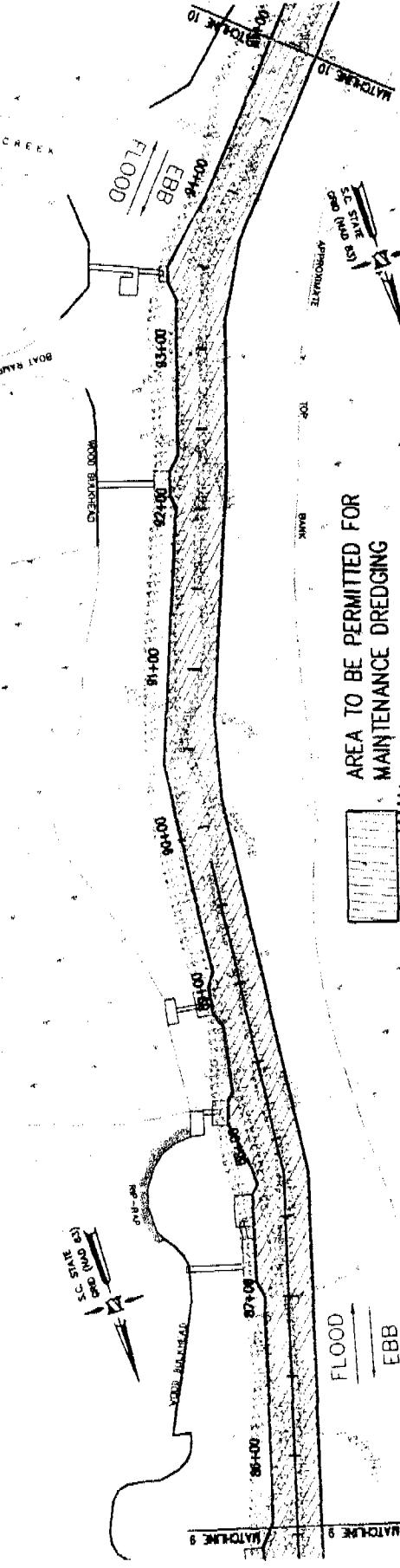
EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

LA 11 TUBE: 33° 22' 20.2" N
LONGITUDE: -79° 09' 40.3" W

PROJECT NAME - DEBORDEU COLONY CANAL DREDGING

PROPOSED ACTIVITY -	MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.		
OWNER -	DEBORDIEU COLONY COMMUNITY ASSOCIATION		
AGENT -	BEAN & ASSOCIATES		
	P.O. BOX 11863 COLUMBIA, SC 29211-1863 PHONE: (803) 931-0805		
PAGE -	10 OF 16	SCALE -	1" = 100'

PROJECT NAME - DEBORDEU COLONY CANAL DREDGING
CITY/TOWN - DEBORDEU COLONY RIVER/WATER BODY - DEBORDEU CREEK
COUNTY - GEORGETOWN STATE - S.C.



AREA TO BE PERMITTED FOR
MAINTENANCE DREDGING

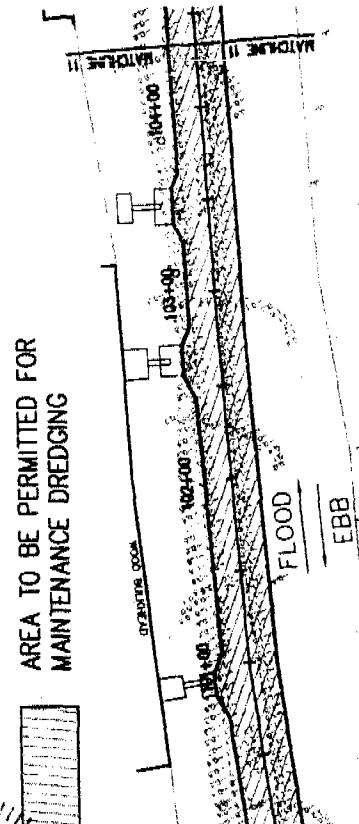
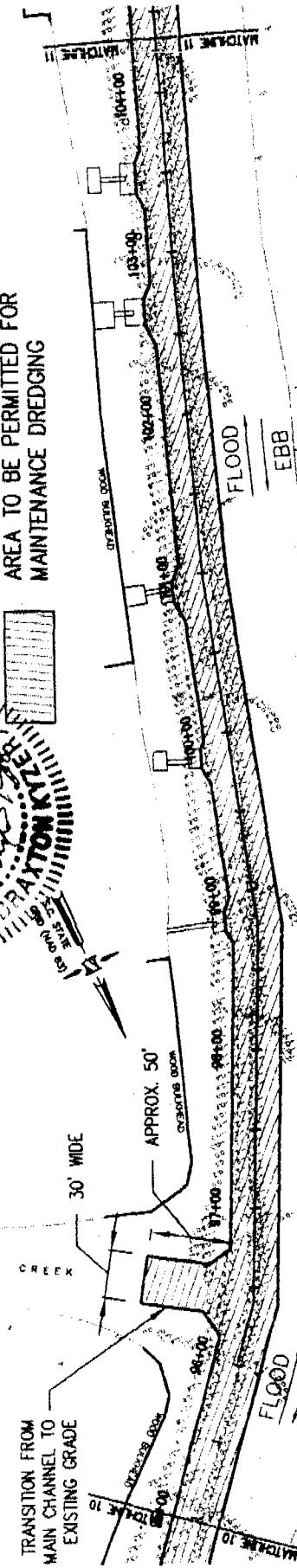


No. 7033

PIONEER PLACE

TRANSITION FROM
MAIN CHANNEL TO
EXISTING GRADE

CREEK
APPROX. 30'
existing grade



LATITUDE: $33^{\circ} 22' 20.2'' N$
LONGITUDE: $-79^{\circ} 09' 40.3'' W$

SAC 2000-11933-3TH

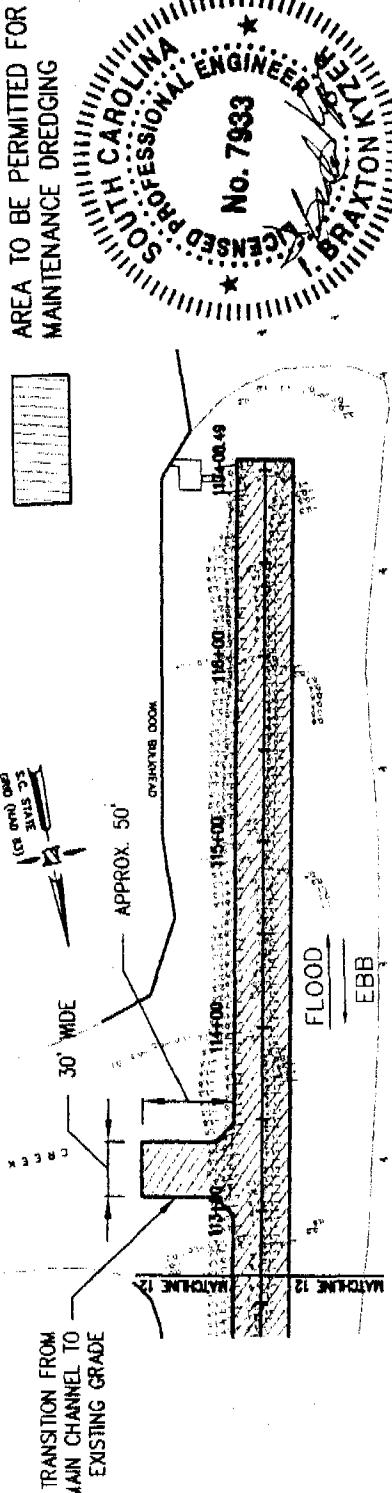
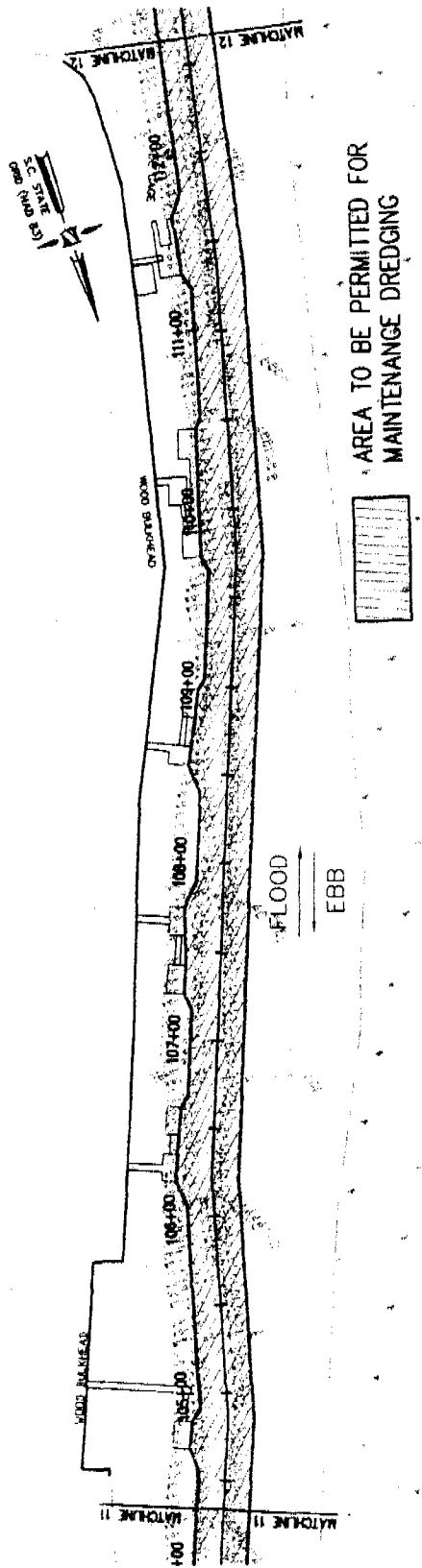
EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

PROJECT NAME - DEBORDIEU COLONY CANAL DREDGING	PROPOSED ACTIVITY - MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.
CITY/TOWN - DEBORDIEU COLONY	OWNER - DEBORDIEU COLONY COMMUNITY ASSOCIATION
STATE - S.C.	AGENT - BEAM & ASSOCIATES
COUNTY - GEORGETOWN	COLUMBIA, SC 29211-1863 PHONE: (803) 931-0805

DATE: 07/25/08

GRAPHIC SCALE 1" = 100'
0 100

PAGE - 11 OF 16	SCALE - 1" = 100'
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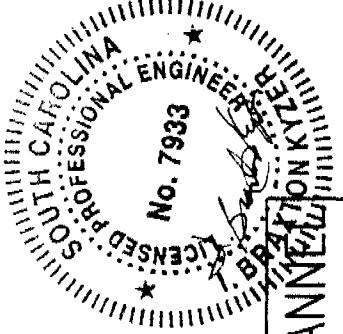


SAC 2000-1933-3TH

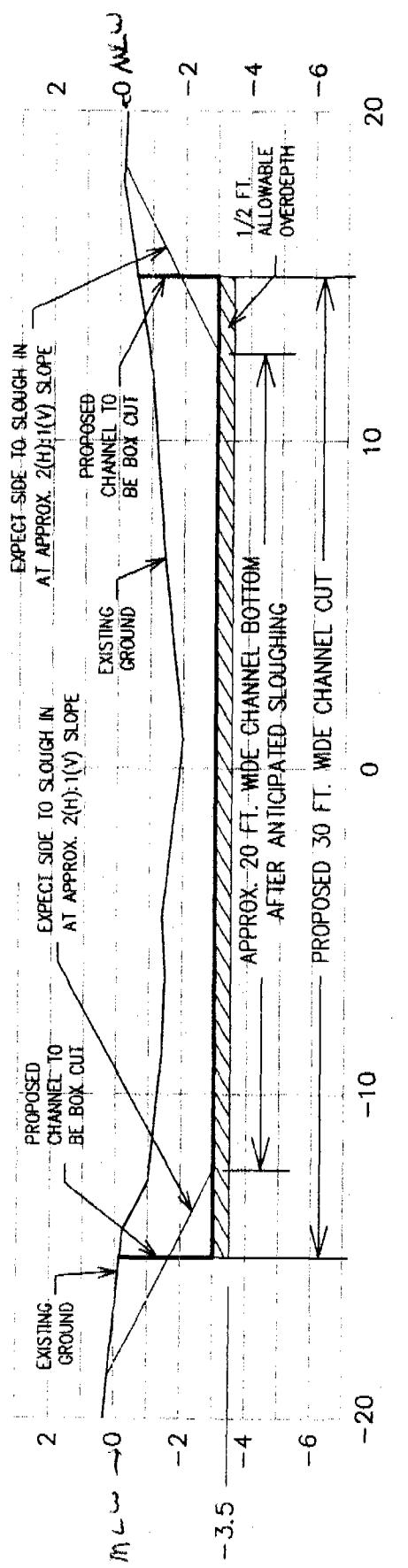
EXISTING CONDITIONS - & - PROPOSED DREDGE LIMITS

0 100
GRAPHIC SCALE 1' = 100'

PROJECT NAME: DEBORDIEU COLONY CANAL DREDGING	PROPOSED ACTIVITY - MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.	OWNER: DEBORDIEU COLONY COMMUNITY ASSOCIATION
CITY/TOWN: DEBORDIEU COLONY	RIVER/WATER BODY: DEBORDIEU CREEK	AGENT: BEAM & ASSOCIATES
COUNTY: GEORGE TOWN	STATE: S.C.	P.O. BOX 11863
DATE: 07/25/08	PAGE: 12 OF 16	SCALE: 1' = 100'



TYPICAL SECTION - 30 FT. WIDE, 3.0 FT. DEEP CHANNEL



GRAPHIC SCALE 1' = 5'

PROPOSED CANAL DREDGE - TYPICAL SECTION

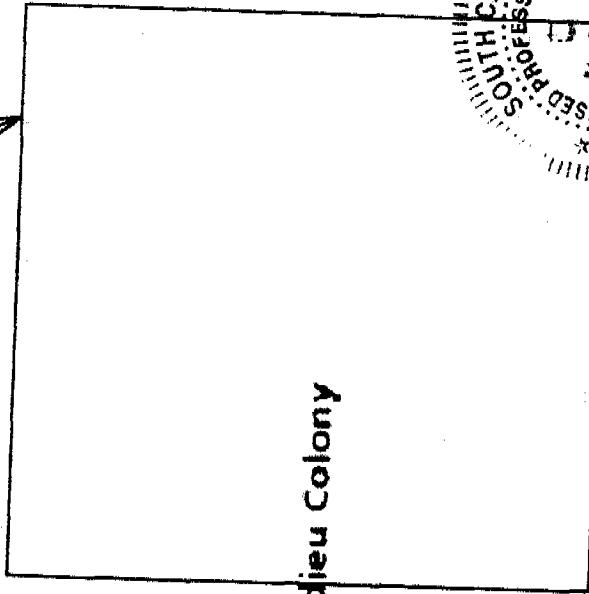
LATITUDE: $33^{\circ} 22' 20.2''$ N
LONGITUDE: $-79^{\circ} 09' 40.3''$ W

SAC 2000-11933-3TH

PROJECT NAME: DEBORDEU COLONY CANAL DREDGING
CITY/TOWN: DEBORDEU COLONY RIVER/WATER BODY: DEBORDEU CREEK
STATE/COUNTY: GEORGETOWN S.C.

<u>PROPOSED ACTIVITY:</u>	MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROMOTE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDEU COLONY.		
<u>OWNER:</u>	DEBORDEU COLONY COMMUNITY ASSOCIATION		
<u>AGENT:</u>	BEAM & ASSOCIATES		
<u>DATE:</u>	07/25/08		
<u>PAGE:</u>	13 OF 16	<u>SCALE:</u>	1" = 5'
P.O. BOX 11863 COLUMBIA, SC 29211-1863 PHONE: (803) 931-0805			

**PROJECT
SITE**



DeBordieu Colony

Prospect Pl

DeBordieu

Marsh Lake Dr

DeBordieu
Colony
Country Club
Sanderland Ln

Subland Ln
Catalis Ave
St

**APPROXIMATE
LOCATION OF
DISPOSAL AREA**



SAC 2000 - 11133-371

REVISION: CORRECTION TO LOCATION OF DISPOSAL AREA

DISPOSAL AREA LOCATION MAP

PROPOSED ACTIVITY:

Maintenance dredging in the existing canal to provide access to navigable waters for recreational purposes for the residents of the DeBordieu Colony.

DATE: 07/25/08

REVISION DATE: 09/10/08

PAGE: 14(R) OF 16

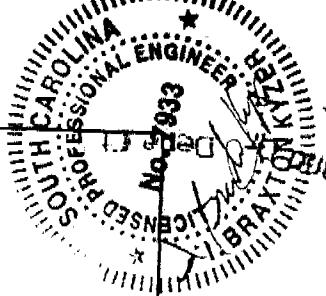
SCALE: 1" = 1,000'

COLUMBIA, SC 29211-1863
PHONE: (803) 931-0805

OWNER: DEBORDEU COLONY COMMUNITY ASSOCIATION

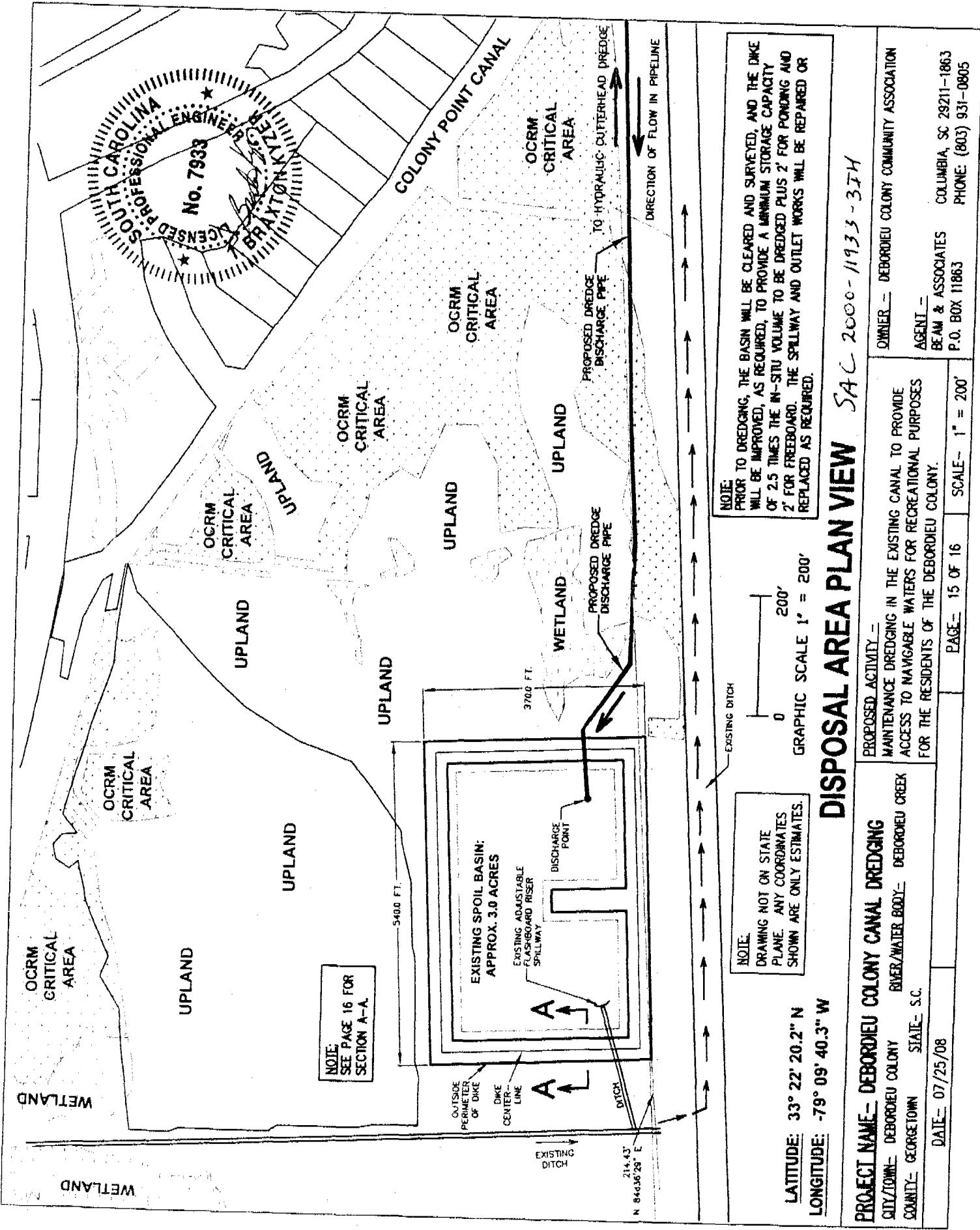
AGENT: BEAM & ASSOCIATES

P.O. BOX 11863



GRAPHIC SCALE 1" = 1000'

0 1000'

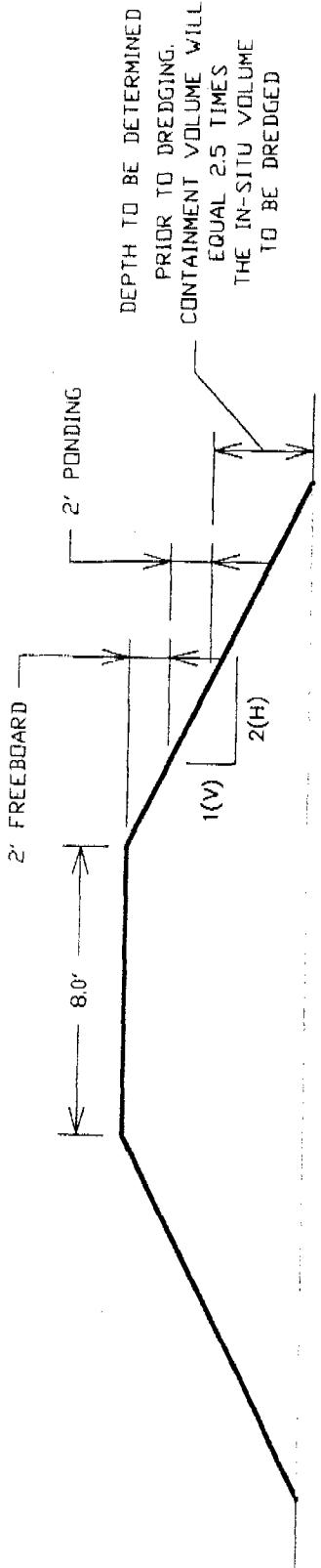


DISPOSAL AREA PLAN VIEW

PROPOSED ACTIVITY - MAINTENANCE WORKS ON THE PROJECT NAME - DEBORNEU COLONY CANAL DREDGING

DEBORDEU CREEK MAINTENANCE DREDGING
RIVER/WATER BODY- DEBORDEU CREEK ACCESS TO NAVIGABLE
STATE- SC

FOR THE RESIDENTS OF **BAKERSFIELD, CALIFORNIA**
DATE: 07/25/08



SECTION A-A

NOT TO SCALE

SECTION THROUGH DIKE

LATITUDE: 33° 22' 20.2" N
LONGITUDE: -79° 09' 40.3" W

SAC 2000-11933-314

PROJECT NAME: DEBORDIEU COLONY CANAL DREDGING		PROPOSED ACTIVITY: MAINTENANCE DREDGING IN THE EXISTING CANAL TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE RESIDENTS OF THE DEBORDIEU COLONY.	OWNER: DEBORDIEU COLONY COMMUNITY ASSOCIATION
CITY/TOWN:	DEBORDIEU COLONY	SEWER/WATER BODY:	DEBORDIEU CREEK
COUNTY:	GEORGETOWN	STATE:	S.C.
DATE:	07/25/08	PAGE:	16 OF 16 NOT TO SCALE
		AGENT:	BEAM & ASSOCIATES
			COLUMBIA, SC 29211-1863
			PHONE: (803) 931-0805

